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School of Medical and Allied Sciences

B.Sc Medical Lab Technology
Mid Term Examination - May 2024

Duration : 90 Minutes
Max Marks : 50

Sem VI - BMLS6002 - Advanced HaematologyGeneral Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) Explain the classification of Leukaemia. K2 (2)
- 2) What are the laboratory tests commonly used to diagnose haemolytic anaemia? K1 (3)
- 3) Explain the laboratory diagnosis of bleeding disorders. K2 (4)
- 4) Explain the laboratory tests used to identify bleeding disorders. K2 (6)
- 5) Identify the common laboratory findings in Leukaemia. K3 (6)
- 6) Identify the common laboratory findings in Von-Willebrand disease. K3 (9)
- 7) Analyze the laboratory results in a suspected case of DIC K4 (8)

- 8) Analyze the laboratory findings in a case of suspected Iron deficiency anaemia. K4 (12)

OR

- Analyze the laboratory findings in a case of suspected Megaloblastic Anaemia. K4 (12)